

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : John W. RAPP et al. Confirmation No. : 3267  
Application No. : 10/052,744 Group Art Unit : 2151  
Filing Date : January 18, 2002 Examiner : TANG, Karen C.  
Docket No. : 1934-001-05 Customer No. : 00996  
Title : **OBJECT ORIENTED FRAMEWORK ARCHITECTURE FOR  
SENSING AND/OR CONTROL ENVIRONMENTS**

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**37 CFR §1.8  
CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being transmitted via the Office electronic filing system, EFS-Web, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the 4<sup>th</sup> day of August, 2011.

/Rosanne F. Chow/  
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**AMENDMENT AND RESPONSE UNDER 37 CFR §1.116**

TO THE COMMISSIONER FOR PATENTS

Reconsideration of the above-referenced patent application is requested in view of the following amendments and remarks. **Amendments to the claims** begin on page 2 of this paper. **Remarks** in response to the final Office Action mailed April 4, 2011, are set forth beginning on page 11 of this paper.